DT07 Rec'd PCT/PTO 2039/AN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTE										
CONCERNING A FILING	U.S. APPLICATION NOT (IF Known See 3) GR1.5									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE July 14, 2003	PRIORITY DATE CLAIMED								
PCT/DE2003/002363	July 25, 2002									
TITLE OF INVENTION SYSTEM FOR COOLING CO	OOI ING AIR IN A GAS TURBINE. AND METH(OD FOR COOLING COOLING AIR								
SYSTEM FOR COOLING COOLING AIR IN A GAS TURBINE, AND METHOD FOR COOLING COOLING AIR APPLICANT(S) FOR DO/EO/US										
Jann Blonn, Alfred Kessler, Oliver König, Helmut Stierstorfer										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31)	X The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated	b. has been communicated by the International Bureau.									
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. X is attached hereto.	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154 (d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
<u> </u>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. X An oath or declaration of the inventor		_								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or										
11. X An Information Disclosure Statement										
12. X An assignment document for recording	ng. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.										
An Application Data Sheet under 37 CFR 1.76.										
A substitute specification.										
<u> </u>										
The state of the s										
18. A second copy of the published Inter	A second copy of the published International Application 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	A second copy of the English language translation of the international application under 35.U.S.C. 154(d)(4).									
20. X Other items or information: (a) RETUCOVER PAGE OF PCT APPLICATION	Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF PCT APPLICATION PCT/DE2003/002363; (d) INTERNATIONAL SEARCH REPORT									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			· I	INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NUMBER				
l	10/521904 PCT/DE2003/002363			2363	2002P11788WOUS					
21. The following fees are submitted:										
X a) Basi	ic national fee	\$ 300.00	\$ 300.00							
X a) Basic national fee							\$ 200.00			
x c) Search fee						\$ 500.00				
TOTAL OF ABOVE CALCULATIONS = \$1,000.00						\$ 1,000.00	<u> </u>			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee Is \$250 for each additional 50 sheets of paper or fraction thereof.										
fr		Number of each additional 50 or RATE fraction thereof (round up to a whole number)								
- 100 =		/50 =				X \$250.00	···			
from the earliest cla	aimed priority da	te (37 CFF	or dec R 1.49		nths		\$			
CLAIMS		R FILED	+	NUMBER EXTRA		RATE	\$			
Total Claims		- 20 =	+			\$ 50.00	\$			
Independent claims		2 - 3 =				\$200.00	\$			
MULTIPLE DEPEN	DENT CLAIMS	S) (if appli	icable			\$ 360.00	\$			
CALCULATIONS	=			. 101	AL OF	ABOVE				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								<u> </u>		
						SUBTOTAL =	\$ 1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$			
TOTAL NATIONAL FEE =							\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
TOTAL FEES ENCLOSED =							\$ 1,000.00 Amount to be \$			
				-			refunded:	\$		
							Amount to be charged:	\$		
a. A check	in the amount of	F C		to cover	the obe	ove fees is enclose	· ·			
b. X Please c	harge my Depos	sit Account		19-2179		he amount of \$_1	• *	the above fees.		
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 19-2179 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Siemens Corporation Intellectual Property Department							SIGNATURE			
170 Wood Avenue South							IN P. MUSONE January 20, 2005			
732-321-3026 SAME DATE										
	<u>407-736-6449</u> 44,961									
	Phone REGISTRATION NUMBER									
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